



SEEDING FIELD SECTION 805

805.1 Scope. To establish procedures for inspecting and reporting seed for use on construction or maintenance projects.

805.2 Procedure.

805.2.1 Inspection. Seed may be accepted on the basis of the label or tag analysis providing the results shown comply with the requirements of the specifications and a supplier's certification as set forth herein.

805.2.1.1 Each container of agricultural seed shall bear a plainly written or printed label or tag on which is shown the name of the seed lot number, percent pure seed, percent germination, percent hard seed, and percentage of each seed named. Other information required by Missouri Seed Law will also appear on this label or tag. The Missouri Seed Laboratory makes sufficient random tests to verify the accuracy of the label or tag.

805.2.1.2 No seed shall be accepted when the label shows the test to determine the percentage of germination was performed more than ten (10) months of the time the seed is sold, exposed for sale, offered for sale or distributed as stated in the Missouri Seed Law Section 266.071(1).

805.2.1.3 The value for germination including hard seed is determined by adding "germination excluding hard seed" and "percent hard seed." The germination period for hard seed can be indefinite and the germination test on combined hard and soft seed is not commonly run.

805.2.2 Certification. The supplier of the seed shall submit to the department a certification stating that "This seed is certified to meet all requirements of the Missouri Standard Specifications for Highway Construction and/or applicable special provisions."

805.2.3 Acceptance. The inspector shall compare the test results appearing on the label or tag with the requirements of the construction contract or maintenance bid request for specification compliance. If the seed complies with the specification requirements, each label or tag shall be marked with an "OK-MoDOT" stamp.

805.3 Wildflower Seed.

805.3.1 Wildflower seed is to be accepted on the basis of label or tag analysis providing the results shown comply with the requirements of the specifications.



805.4 Report. Seed shall be reported on Form T-634. The report is to indicate acceptance or rejection. Appropriate remarks, as described in [General Sec 7.1.2](#) of this Manual, are to be included in the report to clarify conditions of acceptance or rejection. The following information shall be included on the report.

- (a) Project designation or purchase order number and receiving district number,
- (b) Identification number,
- (c) Lot numbers,
- (d) Kind of seed,
- (e) Quantities of each seed,
- (f) Percentages of each seed, if a mixture is being reported.

Distribution of the report for construction projects shall be per Class A in [General Sec 7.1.7.1](#).

Distribution of the report for maintenance purchases shall be as follows:

Director, General Services
Division Engineer, Maintenance
Division Engineer, Materials
District Operations Engineer (receiving and inspecting districts)

